

Title (en)

TANTALUM SPUTTERING TARGET AND METHOD OF MANUFACTURE

Title (de)

TANTALSPUTTERTARGETS UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

CIBLE DE PULVERISATION CATHODIQUE DE TANTALE ET PROCEDE DE FABRICATION DE LADITE CIBLE

Publication

EP 1090153 A4 20010905 (EN)

Application

EP 99925908 A 19990526

Priority

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- US 8686898 P 19980527
- US 31677799 A 19990521

Abstract (en)

[origin: WO9961670A1] Described is a method for producing high purity tantalum, the high purity tantalum so produced and sputtering targets of high purity tantalum. The method involves purifying starting materials followed by subsequent refining into high purity tantalum.

IPC 1-7

C22B 34/24; **C23C 14/34**; **C22B 3/44**; **C01G 35/00**; **C01G 35/02**

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

- [XY] DE 3790259 T1 19880623
- [Y] US 5635146 A 19970603 - SINGH RAJ P [US], et al
- [YAX] PATENT ABSTRACTS OF JAPAN vol. 015, no. 461 (C - 0887) 22 November 1991 (1991-11-22)
- See references of WO 9961670A1

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